## Sheldrake, Sean

From: Peterson, Lance <PetersonLE@cdmsmith.com>

**Sent:** Tuesday, April 21, 2015 10:37 AM

To: Dana Bayuk (BAYUK.Dana@deq.state.or.us)

Cc: Henning Larson (larsen.henning@deq.state.or.us); Sheldrake, Sean; Gamache, Matthew; Coffey, Scott

Subject: FW: Portland Basin Model (USGS) Treatment of Recharge

Attachments: USGS Recharge.docx

Dana, the attached information is for our internal use for comparison against what Anchor QEA presents in upcoming Gasco GW model submittal(s).

## Lance

From: Gamache, Matthew

**Sent:** Monday, April 20, 2015 8:57 AM **To:** Coffey, Scott; Peterson, Lance

Subject: Portland Basin Model (USGS) Treatment of Recharge

Scott and Lance,

I've summarized the treatment of rainfall recharge to the Portland Basin model in the attached document. The objective of this is to give us a sense of the USGS-based flows moving through the system as we observe what the modeling team submits for water balances.

Thanks,

Matt

## Matthew Gamache, P.E.

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